

METHODS, COMPUTER PROGRAM PRODUCTS, AND SYSTEMS FOR
MANAGING QUALITY OF SERVICE IN A COMMUNICATION NETWORK
35 FOR APPLICATIONS

ABSTRACT OF THE DISCLOSURE

Quality of Service (QoS) in a communication network is managed. A service
40 provider requests a level of QoS for communication in the communication network
using a QoS request. The requested level of QoS may be allocated to the service
provider based on the QoS request. The service provider may make the QoS request
on its own initiative and/or in response to a request from an application that is hosted
by the service provider. A QoS level may then be allocated to the service provider
45 and/or to particular applications that are hosted by the service provider.